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211854



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019

DATA QUALITY OBJECTIVE

**DOCUMENT CONTROL NO.: START-02-F-01793
CORNELL DUBILIER ELECTRONICS
PROJECT NO.: 2523**

**SAMPLING DATE APRIL 22,1998
SDG NOS.: A0919, A0920, A0921 A0922**

**REPORTED BY
ROY F. WESTON, INC.**

REVIEWED BY: Zohreh Hamid

**Zohreh Hamid, Ph.D.
Senior Chemist**

6-8-98

Date





**CORNELL DUBILIER ELECTRONICS
PROJECT NUMBER: 2523
DCN: START-02-F-01793
SAMPLING DATE 4-22-98**

INTRODUCTION

This quality assurance review is based upon a review of all data generated from seventy soil samples, including four sets of field duplicates, and one reagent blank, collected on 04-22-98. The samples were received on 04-23-98 by American Environmental Network (AEN) Laboratory, located in Monroe, Connecticut. The samples were grouped in four different batches, and analyzed according to the criteria set forth in SW846 Method 8081, for Poly Chlorinated Biphenyl (PCB) target compounds.

The following soil samples are contained within this report:

CDAA-001 through CDAA-011
CDBB-001 through CDBB-020
CDY- 001 through CDY-020
CDZ- 001 through CDZ- 019

One Rinsate Blank (RB-3) was analyzed with SDG Number CDZ-001.

Four sets of MS/MSD samples were analyzed on samples CDAA-001, CDBB-001, CDY-001, & CDZ-001 for these samples.

All data have been validated with regard to usability according to USEPA Region II Functional Guidelines and the Quality Control criteria established in the applied Method. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The findings offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blanks
- Surrogate Recoveries
- Standards Recovery
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Instrument Performance
- Field Duplicate Result
- Sample Results
- Data Completeness



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HOLDING TIME

All samples were extracted/analyzed within the Region II requirements.

CALIBRATIONS

A five-point calibration analysis was performed for aroclor-1016, 1254 & 1260. The RSDs were within the control limits of 20%. Also, aroclor-1254 was employed for continuing calibration analysis. The %Ds were within the control limits of less than 15% for all standards analyzed on primary and secondary columns.

BLANK ANALYSIS

The preparation blanks, reagent blank, and calibration blanks were free of target compounds.

MATRIX SPIKE/SPIKE DUPLICATE ANALYSIS

Four sets of matrix spike/spike duplicate analyses were performed. The recoveries for the spike compound (Ar-1254) in spike samples CDAA-001 & CDBB-001 were not reported, and the corresponding form III was not included in the data package. The laboratory case narrative stated that the recoveries were diluted out, and therefore, the report was not provided. The recoveries for the other two spike samples were listed in the following:

Sample ID	% Recovery	RPD
CDY-001 MSD	17	88
CDZ-001MS	-7	433
CDZ-001MSD	19	

The reported results were not qualified based on these advisory limits.

Four laboratory control samples (LCSs) were analyzed with these batches. The recoveries were within the 75-125% range.



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SURROGATE RECOVERIES

The surrogate recoveries for TCX and DCB were within the control limits of 47-150 & 41-149 respectively with the exception of the following:

Surrogate Recovery Outliers		
Sample ID	TCX % Recovery	DCB % Recovery
CDAA-008		194D
CDBB-001	327D	
CDBB-002	884D	
CDBB-006		202D
CDBB-001MS	D	167D
CDBB-001MSD	277D	
CDBB-004		172D
CDBB-008		155D
CDBB-020		150D
CDY-003	300D	
CDY-006		1134D
CDY-007		208D
CDY-008		150D
CDY-013	256D	
CDY-017		218D
CDZ-009		364D

The reported sample data were not qualified since at least one surrogate recovery was within the control limits in the above samples.

The recoveries for both surrogate compounds were diluted out in samples: CDAA-001, CDAA-002, CDAA-003, CDAA-004, CDAA-011, CDAA-001MS/MSD, & CDY-004. The results for these samples were not qualified. Since, the samples were analyzed at relatively high dilution.

The surrogate recovery for DCB (26%) was below the lower control limit of 35% in reagent blank (RB-3) analysis. The data were not impacted, since the recovery was above 10%, and also the recovery for TCX was within the control limits.



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DUPLICATE ANALYSIS

Four sets of field duplicate sample analyses were performed for these samples. The RPDs were listed in the following:

Sample IDs	Field Sample Result	Field Dup Results	%RPD
CDAA-001/011	5900	4200	33
CDBB-001/020	3600	3700	3
CDY001/020	590	470	23
CDZ-001/019	380	380	0.0

The RPDs demonstrated the acceptable reproducibility.

SAMPLE RESULTS

The results were reported from two different columns. The %Ds for the reported results was within the validation requirement limit of 50% with the exception of the following:

Sample ID	RPD
CDBB-007	120
CDBB-015	65
CDBB-018	135
CDY-001	64
CDY-002	65
CDY-005	60
CDY-009	504
CDY-010	53
CDY-011	71
CDY-012	62
CDY-014	60
CDY-016	67
CDY-020	57
CDZ-002	67

The reported results were contractually qualified estimated.



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Most of the samples were analyzed at higher dilution due to the high levels of aroclor-1254. The validation review of chromatograms and the quantitation reports demonstrated that the applied dilutions are appropriate. Therefore, although; the original sample results were not analyzed/reported, the data quality was considered acceptable.

STANDARD RECOVERY

All external standard recoveries and retention times in the initial and continuing calibrations were within the control limits on the primary and secondary columns.

DATA COMPLETENESS

The analysis of aroclor-1254 performed on 5-4-1998 @ 18:39 was not listed on the corresponding form VIII on the primary column analysis. The quality of data was not impacted, since the corresponding chromatogram was submitted.

SUMMARY

The cooler temperatures were within the control limits. The analysis data packages followed the CLP type data package deliverable format. The data package completeness was satisfactory. The sulfur clean up analysis performed. The results from both sets of primary and secondary analyses were listed on form X. The results from the primary analyses were reported on the form I. Overall the data quality was satisfactory, and major problems were not encountered during the sample analysis. The minor issues have been discussed. The reported data were summarized on the data summary with the applied qualifier codes.

- 1. Appendix A- Glossary of Data Qualifier**
- 2. Appendix B- Data Summary Forms**
- 3. Appendix C- Laboratory Results**
- 4. Appendix D - Support Documentation**

Appendix A
Glossary of Data Qualifier



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GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

- U** = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS.
[Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]
- R** = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.
- N** = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

- J** = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.
- UJ** = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

- Q** = NO ANALYTICAL RESULT.



Appendix B
Data Summary Forms

Polychlorinated Biphenyl (PCB) Analysis
Data summary

Site ID: Cornell - Dubilier Electronics
 Laboratory Name: IEA-CT
 Case No.: 2523
 SDG No.: A0922
 Units: ug/kg

Sampling Date: April 22, 1998
 PM: Michael Mahnkopf
 DCN: START-02-F-01793

Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Client ID #	CDAA-001	CDAA - 002	CDAA - 003	CDAA - 004	CDAA - 005	CDAA - 006	CDAA - 007	CDAA - 008	CDAA - 009	
Lab ID #	922A-01	922A-02	922A-03	922A-04	922A-05	922A-06	922A-07	922A-08	922A-09	
Percent Moisture	27	21	21	25	34	30	24	15	17	
Dilution Factor	50	50	50	50	1	1	20	20	10	
PCB	MDL ug/kg									
Aroclor-1016	33	U	U	U	U	U	U	U	U	
Aroclor-1221	67	U	U	U	U	U	U	U	U	
Aroclor-1232	33	U	U	U	U	U	U	U	U	
Aroclor-1242	33	U	U	U	U	U	U	U	U	
Aroclor-1248	33	U	U	U	U	U	U	U	U	
Aroclor-1254	33	5900	3900	3900	3000	50	270	2800	1500	1700
Aroclor-1260	33	U	U	U	U	U	U	4600	U	U

Remark

Matrix	Soil	Soil								
Client ID #	CDAA - 010	CDAA - 011								
Lab ID #	922A-010	922A-011								
Percent Moisture	15	24								
Dilution Factor	20	50								
PCB	MDL ug/kg									
Aroclor-1016	33	U	U							
Aroclor-1221	67	U	U							
Aroclor-1232	33	U	U							
Aroclor-1242	33	U	U							
Aroclor-1248	33	U	U							
Aroclor-1254	33	2300	4200							
Aroclor-1260	33	U	U							

Remark

Field Dup

Polychlorinated Biphenyl (PCB) Analysis
Data summary

Site ID: Cornell - Dubilier Electronics
 Laboratory Name: IEA -CT
 Case No.: 2523
 SDG No.: A0921
 Units: ug/kg

Sampling Date: April 22, 1998
 PM: Michael Mahnkopf
 DCN: START-02-F-01793

Matrix	Soil CDBB-001 921A-01	Soil CDBB - 002 921A-02	Soil CDBB - 003 921A-03	Soil CDBB - 004 921A-04	Soil CDBB - 005 921A-05	Soil CDBB - 006 921A-06	Soil CDBB - 007 921A-07	Soil CDBB - 008 921A-08	Soil CDBB - 009 921A-09
Client ID #	19	6	23	18	17	14	23	21	25
Lab ID # 980-	20	20	10	5	5	20	10	10	10
Percent Moisture									
Dilution Factor									
PCB	MDL ug/kg								
Aroclor-1016	33	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U
Aroclor-1254	33	3600	1600	1700	600	920	1900	1300 J	1500
Aroclor-1260	33	U	U	U	U	U	U	790	1500

Remark

* Below the detection limits

Matrix	Soil CDBB - 010 921A-010	Soil CDBB - 011 921A-011	Soil CDBB - 012 921A-012	Soil CDBB - 013 921A-013	Soil CDBB - 014 921A-014	Soil CDBB - 015 921A-015	Soil CDBB - 016 921A-016	Soil CDBB - 017 921A-017	Soil CDBB - 018 921A-018
Client ID #	22	23	25	23	26	17	21	28	21
Lab ID #	10	20	20	10	10	2	5	10	5
Percent Moisture									
Dilution Factor									
PCB	MDL ug/kg								
Aroclor-1016	33	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U
Aroclor-1254	33	1500	2000	2200	990	1200	280 J	630	1300
Aroclor-1260	33	U	U	U	U	U	U	U	U

Remark

**Polychlorinated Biphenyl (PCB) Analysis
Data summary**

Site ID: Cornell - Dubilier Electronics
Laboratory Name: IEA -CT
Case No.: 2523
SDG No.: A0921
Units: ug/kg

Sampling Date: April 22, 1998
PM: Michael Mahnkopf
DCN: START-02-F-01793

Matrix	Soil	Soil								
Client ID #	CDBB - 019	CDBB - 020								
Lab ID #	921A-019	921A-020								
Percent Moisture	26	24								
Dilution Factor	5	20								
PCB	MDL ug/kg									
Aroclor-1016	33	U	U							
Aroclor-1221	67	U	U							
Aroclor-1232	33	U	U							
Aroclor-1242	33	U	U							
Aroclor-1248	33	U	U							
Aroclor-1254	33	480	3700							
Aroclor-1260	33	U	U							

Remark

Field Dup

Polychlorinated Biphenyl (PCB) Analysis
Data summary

Site ID: Cornell - Dubilier Electronics
 Laboratory Name: IEA -CT
 Case No.: 2523
 SDG No.: A0920
 Units: ug/kg

Sampling Date: April 22, 1998
 PM: Michael Mahnkopf
 DCN: START-02-F-01793

Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Client ID #	CDY-001 920A-01	CDY - 002 920A-02	CDY - 003 920A-03	CDY - 004 920A-04	CDY - 005 920A-05	CDY - 006 920A-06	CDY - 007 920A-07	CDY - 008 920A-08	CDY - 009 920A-09	
Lab ID # 980-	19	18	23	23	19	26	18	20	20	
Percent Moisture	5	10	20	50	5	2	5	10	5	
Dilution Factor										
PCB	MDL ug/kg									
Aroclor-1016	33	U	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U	U
Aroclor-1254	33	590 J	940 J	1600	6900	720 J	350	610	550	530 J
Aroclor-1260	33	U	U	U	U	U	U	U	U	U

Remark

* Below the detection limits

Matrix	Soil	Soil								
Client ID #	CDY - 010 920A-010	CDY - 011 920A-011	CDY - 012 920A-012	CDY - 013 920A-013	CDY - 014 920A-014	CDY - 015 920A-015	CDY - 016 920A-016	CDY - 017 920A-017	CDY - 018 920A-018	
Lab ID #										
Percent Moisture	17	26	22	22	26	21	23	28	16	
Dilution Factor	2	1	2	10	5	2	1	5	2	
PCB	MDL ug/kg									
Aroclor-1016	33	U	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U	U
Aroclor-1254	33	290 J	120 J	210 J	1100	560 J	290	110 J	540	180
Aroclor-1260	33	U	U	U	U	U	U	U	U	U

Remark

Polychlorinated Biphenyl (PCB) Analysis Data summary

Site ID: Cornell - Dubilier Electronics
Laboratory Name: IEA -CT
Case No.: 2523
SDG No.: A0920
Units: ug/kg

Sampling Date: April 22, 1998
PM: Michael Mahnkopf
DCN: START-02-F-01793

Polychlorinated Biphenyl (PCB) Analysis
Data summary

Site ID: Cornell - Dubilier Electronics
 Laboratory Name: IEA -CT
 Case No.: 2523
 SDG No.: A0919
 Units: ug/kg

Sampling Date: April 22, 1998
 PM: Michael Mahnkopf
 DCN: START-02-F-01793

Matrix	Soil CDZ-001 919A-01	Soil CDZ - 002 919A-02	Soil CDZ - 003 919A-03	Soil CDZ - 004 919A-04	Soil CDZ - 005 919A-05	Soil CDZ - 006 919A-06	Soil CDZ - 007 919A-07	Soil CDZ - 008 919A-08	Soil CDZ - 009 919A-09
Client ID #	23	26	16	17	21	26	23	21	25
Lab ID # 980-	5	2	2	2	2	5	2	5	2
Percent Moisture									
Dilution Factor									
PCB	MDL ug/kg								
Aroclor-1016	33	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U
Aroclor-1254	33	380	300 J	270	230	200	390	250	550
Aroclor-1260	33	U	U	U	U	U	U	U	220

Remark

* Below the detection limits

Matrix	Soil CDZ - 010 919A-010	Soil CDZ - 011 919A-011	Soil CDZ - 012 919A-012	Soil CDZ - 013 919A-013	Soil CDZ - 014 919A-014	Soil CDZ - 015 919A-015	Soil CDZ - 016 919A-016	Soil CDZ - 017 919A-017	Soil CDZ - 018 919A-018
Client ID #	21	20	25	16	23	13	22	22	22
Lab ID #	5	2	2	2	5	5	5	5	2
Percent Moisture									
Dilution Factor									
PCB	MDL ug/kg								
Aroclor-1016	33	U	U	U	U	U	U	U	U
Aroclor-1221	67	U	U	U	U	U	U	U	U
Aroclor-1232	33	U	U	U	U	U	U	U	U
Aroclor-1242	33	U	U	U	U	U	U	U	U
Aroclor-1248	33	U	U	U	U	U	U	U	U
Aroclor-1254	33	580	200	180	160	360	410	300	420
Aroclor-1260	33	U	U	U	U	U	U	U	U

Remark

Polychlorinated Biphenyl (PCB) Analysis Data summary

Site ID: Cornell - Dubilier Electronics
Laboratory Name: IEA -CT
Case No.: 2523
SDG No.: A0919
Units: ug/kg

Sampling Date: April 22, 1998
PM: Michael Mahnkopf
DCN: START-02-F-01793

**Polychlorinated Biphenyl (PCB) Analysis
Data summary**

Site ID: Cornell - Dubilier Electronics

Laboratory Name: IEA CT

Case No.: 2523

SDG No.: A0919

Units: ug/l

Sampling Date: April 22, 1998

PM: Michael Mahnkopf

DCN: START-02-F-01793

Matrix	Water										
Client ID #	RB-3										
Lab ID # 980-	919A-20										
Percent Moisture											
Dilution Factor	1										
PCB	MDL ug/L										
Aroclor-1016	1.0	U									
Aroclor-1221	2.0	U									
Aroclor-1232	1.0	U									
Aroclor-1242	1.0	U									
Aroclor-1248	1.0	U									
Aroclor-1254	1.0	U									
Aroclor-1260	1.0	U									

Remark

Reagent Blk.

Appendix C

Laboratory Reported Result

0009

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDAA-001</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0922A</u>	SDG No.: <u>A0922</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980922A-01</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524063</u>	
% Moisture: <u>27</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/24/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>04/30/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>50.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.9</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2300</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4600</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2300</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2300</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2300</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>5900</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2300</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0016

Lab Name: IEA-CT Contract: _____ Client ID: CDAA-002Lab Code: IEACT Case No.: 0922A SDG No.: A0922Matrix: (soil/water) :SOIL Lab Sample ID: 980922A-02Sample wt/vol: 30 (g/ml) G Lab File ID: A4524064% Moisture: 21 decanted: (Y/N) _____ Date Received : 04/23/98Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/24/98Concentrated Extract Volume: 10000 (uL) Date Analyzed : 04/30/98Injection Volume: 1.0 (uL) Dilution Factor: 50.0GPC Cleanup: (Y/N) N pH: 7.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2100</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4200</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2100</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2100</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2100</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>3900</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2100</u>	<u>U</u>

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1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDAA-003</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0922A</u>	SDG No.: <u>A0922</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980922A-03</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524065</u>	
% Moisture: <u>21</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/24/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>04/30/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>50.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2100</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4200</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2100</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2100</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2100</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>3900</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2100</u>	<u>U</u>

0030

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDAA-004</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0922A</u>	SDG No.: <u>A0922</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980922A-04</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524066</u>	
% Moisture: <u>25</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/24/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>04/30/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>50.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4500</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>3000</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2200</u>	<u>U</u>

0037

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEETLab Name: IEA-CT Contract: _____ Client ID: CDAA-005Lab Code: IEACT Case No.: 0922A SDG No.: A0922Matrix: (soil/water) :SOILLab Sample ID: 980922A-05Sample wt/vol: 30 (g/ml) GLab File ID: A4524051% Moisture: 34 decanted: (Y/N) Date Received : 04/23/98Extraction: (SepF/Cont/Sonc) SONCDate Extracted: 04/24/98Concentrated Extract Volume: 10000 (uL)Date Analyzed : 04/30/98Injection Volume: 1.0 (uL)Dilution Factor: 1.0GPC Cleanup: (Y/N) N pH: 7.5Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>50.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>100</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>50.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>50.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>50.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>50.</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>50.</u>	<u>U</u>

0046

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDAA-006

Lab Code: IEACT Case No.: 0922A SDG No.: A0922

Matrix: (soil/water) :SOIL Lab Sample ID: 980922A-06

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524052

% Moisture: 30 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/24/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 04/30/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH:7.6 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	47.	U
11104-28-2	Aroclor-1221	96.	U
11141-16-5	Aroclor-1232	47.	U
53469-21-9	Aroclor-1242	47.	U
12672-29-6	Aroclor-1248	47.	U
11097-69-1	Aroclor-1254	270	
11096-82-5	Aroclor-1260	47.	U

0055

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDAA-007</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0922A</u>	SDG No.: <u>A0922</u>
Matrix: (soil/water) : <u>SOIL</u>		Lab Sample ID: <u>980922A-07</u>
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>		Lab File ID: <u>A4524067</u>
% Moisture: <u>24</u>	decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>
Extraction: (SepF/Cont/Sonc)	<u>SONC</u>	Date Extracted: <u>04/24/98</u>
Concentrated Extract Volume:	<u>10000</u> (uL)	Date Analyzed : <u>04/30/98</u>
Injection Volume:	<u>1:0</u> (uL)	Dilution Factor: <u>20.0</u>
GPC Cleanup:	(Y/N) <u>N</u>	Sulfur Cleanup: (Y/N) <u>Y</u>

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>870</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1800</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>870</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>870</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>870</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>2800</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>4600</u>	

0062

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDAA-008</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0922A</u>	SDG No.: <u>A0922</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980922A-08</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524068</u>	
% Moisture: <u>15</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/24/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>04/30/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>780</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1600</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>780</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>780</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>780</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1500</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>780</u>	<u>U</u>

0069

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDAA-009

Lab Code: IEACT Case No.: 0922A SDG No.: A0922

Matrix: (soil/water) :SOIL Lab Sample ID: 980922A-09

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524069

% Moisture: 17 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/24/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 04/30/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH:7.5 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	<u>Q</u>
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>400</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>810</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>400</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>400</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>400</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1700</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>400</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDAA-010

Lab Code: IEACT Case No.: 0922A SDG No.: A0922

Matrix: (soil/water) :SOIL Lab Sample ID: 980922A-10

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524070

% Moisture: 15 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/24/98

Concentrated Extract Volume: 10000 (uL) Date Analyzed : 04/30/98

Injection Volume: 1.0 (uL) Dilution Factor: 20.0

GPC Cleanup: (Y/N) N pH: 6.9 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	780	U
11104-28-2	Aroclor-1221	1600	U
11141-16-5	Aroclor-1232	780	U
53469-21-9	Aroclor-1242	780	U
12672-29-6	Aroclor-1248	780	U
11097-69-1	Aroclor-1254	2300	
11096-82-5	Aroclor-1260	780	U

0083

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDAA-011

Lab Code: IEACT Case No.: 0922A SDG No.: A0922

Matrix: (soil/water) :SOIL

Lab Sample ID: 980922A-11

Sample wt/vol: 30 (g/ml) G

Lab File ID: A4524071

% Moisture: 24 decanted: (Y/N)

Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC

Date Extracted: 04/24/98

Concentrated Extract Volume:10000 (ul)

Date Analyzed : 05/01/98

Injection Volume: 1.0 (uL)

Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH:7.2

Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	<u>Q</u>
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4400</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>4200</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2200</u>	<u>U</u>

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-001</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-01</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524164</u>	
% Moisture: <u>19</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/06/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>9.6</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>810</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1600</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>810</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>810</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>810</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>3600</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>810</u>	<u>U</u>

0017

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-002</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-02</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524165</u>	
% Moisture: <u>6</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/06/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>700</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1400</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>700</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>700</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>700</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1600</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>700</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-003
 Lab Code: IEACT Case No.: 0921A SDG No.: A0921
 Matrix: (soil/water) :SOIL Lab Sample ID: 980921A-03
 Sample wt/vol: 30 (g/ml) G Lab File ID: A4524189
 % Moisture: 23 decanted: (Y/N) _____ Date Received : 04/23/98
 Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/28/98
 Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/07/98
 Injection Volume: 1.0 (uL) Dilution Factor: 10.0
 GPC Cleanup: (Y/N) N pH:6.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>430</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>870</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>430</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>430</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>430</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1700</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>430</u>	<u>U</u>

0032

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-004

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

Matrix: (soil/water) :SOIL Lab Sample ID: 980921A-04

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524190

% Moisture: 18 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/28/98

Concentrated Extract Volume: 10000 (uL) Date Analyzed : 05/07/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: 5.9 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>410</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>600</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>200</u>	<u>U</u>

0040

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-005

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

Matrix: (soil/water) :SOIL Lab Sample ID: 980921A-05

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524191

% Moisture: 17 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/28/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/07/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:6.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	UG/KG

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>400</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>920</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>200</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-006</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-06</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524169</u>	
% Moisture: <u>14</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/06/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.6</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>770</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1600</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>770</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>770</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>770</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1900</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>770</u>	<u>U</u>

0056

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-007

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

Matrix: (soil/water) :SOIL Lab Sample ID: 980921A-07

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524170

% Moisture: 23 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/28/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/06/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH:5.6 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>430</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>870</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>430</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>430</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>430</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1300</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>790</u>	

0063

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-008</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-08</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524192</u>	
% Moisture: <u>21</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>10.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>420</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>850</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>420</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>420</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>420</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1500</u>	<u> </u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>420</u>	<u>U</u>

0070

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-009</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-09</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524172</u>	
% Moisture: <u>25</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>10.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.2</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>440</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>890</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>440</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>440</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>440</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1500</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>440</u>	<u>U</u>

0077

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-010</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-10</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524173</u>	
% Moisture: <u>22</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>10.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>4.9</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>420</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>860</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>420</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>420</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>420</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1500</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>420</u>	<u>U</u>

0085

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-011</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-11</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524174</u>	
% Moisture: <u>23</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.8</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>860</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1700</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>860</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>860</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>860</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>2000</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>860</u>	<u>U</u>

0092

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-012</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water): <u>SOIL</u>	Lab Sample ID: <u>980921A-12</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524175</u>	
% Moisture: <u>25</u>	decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>
Extraction: (SepF/Cont/Sonc)	<u>SONC</u>	Date Extracted: <u>04/28/98</u>
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u>	pH: <u>5.5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>880</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1800</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>880</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>880</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>880</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>2200</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>880</u>	<u>U</u>

0099

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-013

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

Matrix: (soil/water) :SOIL Lab Sample ID: 980921A-13

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524193

% Moisture: 23 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/28/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/07/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH:5.6 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>430</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>870</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>430</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>430</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>430</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>990</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>430</u>	<u>U</u>

0106

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-014</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-14</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524177</u>	
% Moisture: <u>26</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>10.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.8</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>440</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>900</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>440</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>440</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>440</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1200</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>440</u>	<u>U</u>

0114

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-015</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water): <u>SOIL</u>	Lab Sample ID: <u>980921A-15</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524198</u>	
% Moisture: <u>17</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/07/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>80.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>80.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>80.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>80.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>280</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>80.</u>	<u>U</u>

0123

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-016</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-16</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524200</u>	
% Moisture: <u>21</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/08/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.3</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>420</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>630</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-017</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-17</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524201</u>	
% Moisture: <u>28</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/08/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>10.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.2</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>460</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>930</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>460</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>460</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>460</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1300</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>460</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDBB-018

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

Matrix: (soil/water) :SOIL

Lab Sample ID: 980921A-18

Sample wt/vol: 30 (g/ml) G

Lab File ID: A4524202

% Moisture: 21 decanted: (Y/N)

Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC

Date Extracted: 04/28/98

Concentrated Extract Volume:10000 (uL)

Date Analyzed : 05/08/98

Injection Volume: 1.0 (uL)

Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:5.5

Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	<u>Q</u>
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>420</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>680</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

0148

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-019</u>
Lab Code: <u>IENACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-19</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524203</u>	
% Moisture: <u>26</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (ul)	Date Analyzed : <u>05/08/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.3</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>220</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>450</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>220</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>220</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>220</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>480</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>220</u>	<u>U</u>

0157

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDBB-020</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0921A</u>	SDG No.: <u>A0921</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980921A-20</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524204</u>	
% Moisture: <u>24</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/28/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/08/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.4</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>870</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1800</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>870</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>870</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>870</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>3700</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>870</u>	<u>U</u>

0011

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-001</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-01</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524110</u>	
% Moisture: <u>19</u> decanted: (Y/N) _____	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/04/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>410</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>590</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>200</u>	<u>U</u>

0019

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-002

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-02

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524111

% Moisture: 18 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) : SONC Date Extracted: 04/27/98

Concentrated Extract Volume: 10000 (uL) Date Analyzed : 05/04/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: 7 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	UG/KG

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>400</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>820</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>400</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>400</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>400</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>940</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>400</u>	<u>U</u>

0026

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-003</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-03</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524112</u>	
% Moisture: <u>23</u>	decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>
Extraction: (SepF/Cont/Sonc)	<u>SONC</u>	Date Extracted: <u>04/27/98</u>
Concentrated Extract Volume:	<u>10000</u> (uL)	Date Analyzed : <u>05/04/98</u>
Injection Volume:	<u>1.0</u> (uL)	Dilution Factor: <u>20.0</u>
GPC Cleanup: (Y/N) <u>N</u>	pH: <u>7.2</u>	Sulfur Cleanup: (Y/N) <u>Y</u>

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>860</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>1700</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>860</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>860</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>860</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1600</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>860</u>	<u>U</u>

0033

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-004

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-04

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524113

% Moisture: 23 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/04/98

Injection Volume: 1.0 (uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH:6.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>2100</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>4400</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>2100</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>2100</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>2100</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>6900</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>2100</u>	<u>U</u>

0040

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-005</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-05</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524114</u>	
% Moisture: <u>19</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>410</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>720</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>200</u>	<u>U</u>

0048

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-006</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-06</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524115</u>	
% Moisture: <u>26</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>89.0</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>180</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>89.0</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>89.0</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>89.0</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>350</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>89.0</u>	<u>U</u>

0056

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-007</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-07</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524116</u>	
% Moisture: <u>18</u> decanted: (Y/N) _____	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	
CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>200</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>410</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>200</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>200</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>200</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>610</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>200</u>	<u>U</u>

0064

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-008

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-08

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524117

% Moisture: 20 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH:6.8 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	<u>Q</u>
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>410</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>840</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>410</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>410</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>410</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>550</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>410</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0071

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-009</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-09</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524136</u>	
% Moisture: <u>20</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>420</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>530</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

0079

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-010</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-10</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524137</u>	
% Moisture: <u>17</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>4.6</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>80.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>80.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>80.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>80.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>290</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>80.</u>	<u>U</u>

0083

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-011</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-11</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524087</u>	
% Moisture: <u>26</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/01/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>1.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>44.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>90.</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>44.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>44.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>44.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>120</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>44.</u>	<u>U</u>

0092

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-012

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-12

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524120

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH:6.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	85.	U
11104-28-2	Aroclor-1221	170	U
11141-16-5	Aroclor-1232	85.	U
53469-21-9	Aroclor-1242	85.	U
12672-29-6	Aroclor-1248	85.	U
11097-69-1	Aroclor-1254	210	J
11096-82-5	Aroclor-1260	85.	U

0106

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-013

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-13

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524121

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: 6 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	UG/KG

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>420</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>860</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>420</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>420</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>420</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1100</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>420</u>	<u>U</u>

0113

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDY-014

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-14

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524122

% Moisture: 26 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:7.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	<u>Q</u>
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>220</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>450</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>220</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>220</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>220</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>560</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>220</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0121

Lab Name: IEA-CT Contract: _____ Client ID: CDY-015Lab Code: IEACT Case No.: 0920A SDG No.: A0920Matrix: (soil/water) :SOILLab Sample ID: 980920A-15Sample wt/vol: 30 (g/ml) GLab File ID: A4524138% Moisture: 21 decanted: (Y/N) Date Received : 04/23/98Extraction: (SepF/Cont/Sonc) SONCDate Extracted: 04/27/98Concentrated Extract Volume: 10000 (uL)Date Analyzed : 05/05/98Injection Volume: 1.0 (uL)Dilution Factor: 2.0GPC Cleanup: (Y/N) N pH: 7Sulfur Cleanup: (Y/N) YCAS NO. COMPOUND CONCENTRATION UNITS: Q
(ug/L or ug/Kg) UG/KG

12674-11-2	Aroclor-1016	84.	U
11104-28-2	Aroclor-1221	170	U
11141-16-5	Aroclor-1232	84.	U
53469-21-9	Aroclor-1242	84.	U
12672-29-6	Aroclor-1248	84.	U
11097-69-1	Aroclor-1254	290	
11096-82-5	Aroclor-1260	84.	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0130

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-016</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-16</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524092</u>	
% Moisture: <u>23</u>	decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>
Extraction: (SepF/Cont/Sonc)	<u>SONC</u>	Date Extracted: <u>04/27/98</u>
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/01/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>1.0</u>	
GPC Cleanup: (Y/N) <u>N</u>	pH: <u>6.8</u>	Sulfur Cleanup: (Y/N) <u>Y</u>

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	UG/KG

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>43.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>87.</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>43.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>43.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>43.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>110</u>	<u>J</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>43.</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-017</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-17</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524139</u>	
% Moisture: <u>28</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>230</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>460</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>230</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>230</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>230</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>540</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>230</u>	<u>U</u>

0148

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-018</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-18</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524140</u>	
% Moisture: <u>16</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.4</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>78.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>78.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>78.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>78.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>180</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>78.</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0157

Lab Name: IEA-CT Contract: _____ Client ID: CDY-019

Lab Code: IEACT Case No.: 0920A SDG No.: A0920

Matrix: (soil/water) :SOIL Lab Sample ID: 980920A-19

Sample wt/vol: 30 (g/ml) G Lab File ID: A4524129

% Moisture: 20 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/27/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N)N pH:5.9 Sulfur Cleanup: (Y/N)Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	82.	U
11104-28-2	Aroclor-1221	170	U
11141-16-5	Aroclor-1232	82.	U
53469-21-9	Aroclor-1242	82.	U
12672-29-6	Aroclor-1248	82.	U
11097-69-1	Aroclor-1254	120	
11096-82-5	Aroclor-1260	82.	U

0156

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDY-020</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0920A</u>	SDG No.: <u>A0920</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980920A-20</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A4524141</u>	
% Moisture: <u>16</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/27/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>5.9</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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12674-11-2	Aroclor-1016	78.	U
11104-28-2	Aroclor-1221	160	U
11141-16-5	Aroclor-1232	78.	U
53469-21-9	Aroclor-1242	78.	U
12672-29-6	Aroclor-1248	78.	U
11097-69-1	Aroclor-1254	470	J
11096-82-5	Aroclor-1260	78.	U

0015

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-001</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-01</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417197</u>	
% Moisture: <u>23</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/04/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.2</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>440</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>380</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

0024

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-002</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water): <u>SOIL</u>	Lab Sample ID: <u>980919A-02</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417165</u>	
% Moisture: <u>26</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/01/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>89.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>180</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>89.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>89.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>89.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>300</u>	<u>T</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>89.</u>	<u>U</u>

0033

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-003</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-03</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417166</u>	
% Moisture: <u>16</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/01/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.8</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>78.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>78.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>78.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>78.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>270</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>78.</u>	<u>U</u>

0042

PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-004

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-04

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417200

% Moisture: 17 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH:7.3 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>80.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>80.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>80.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>80.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>230</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>80.</u>	<u>U</u>

0051

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-005</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>		Lab Sample ID: <u>980919A-05</u>
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>		Lab File ID: <u>A5417201</u>
% Moisture: <u>21</u>	decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>
Extraction: (SepF/Cont/Sonc)	<u>SONC</u>	Date Extracted: <u>04/25/98</u>
Concentrated Extract Volume:	<u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>
Injection Volume:	<u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>
GPC Cleanup: (Y/N) <u>N</u>	pH: <u>7.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>84.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>170</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>84.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>84.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>84.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>200</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>84.</u>	<u>U</u>

0060

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-006

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-06

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417202

% Moisture: 26 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N)N pH:7 Sulfur Cleanup: (Y/N)Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>220</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>450</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>220</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>220</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>220</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>390</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>220</u>	<u>U</u>

0069

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-007</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-07</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417203</u>	
% Moisture: <u>23</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.5</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>86.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>170</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>86.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>86.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>86.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>250</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>86.</u>	<u>U</u>

0078

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-008</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-08</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417204</u>	
% Moisture: <u>21</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.3</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>420</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>550</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

0087

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-009

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-09

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417205

% Moisture: 25 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH:6.9 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>88.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>180</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>88.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>88.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>88.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>220</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>88.</u>	<u>U</u>

0096

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-010</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-10</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417206</u>	
% Moisture: <u>21</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>420</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>580</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

0105

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-011</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-11</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417212</u>	
% Moisture: <u>20</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7.1</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>	
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>82.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>170</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>82.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>82.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>82.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>200</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>82.</u>	<u>U</u>

0114

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-012

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-12

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417213

% Moisture: 25 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH:7 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>88.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>180</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>88.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>88.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>88.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>180</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>88.</u>	<u>U</u>

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-013</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-13</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417214</u>	
% Moisture: <u>16</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>2.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>7</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: Q (ug/L or ug/Kg) UG/KG
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<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>78.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>160</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>78.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>78.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>78.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>160</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>78.</u>	<u>U</u>

0132

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>IEA-CT</u>	Contract: _____	Client ID: <u>CDZ-014</u>
Lab Code: <u>IEACT</u>	Case No.: <u>0919A</u>	SDG No.: <u>A0919</u>
Matrix: (soil/water) : <u>SOIL</u>	Lab Sample ID: <u>980919A-14</u>	
Sample wt/vol: <u>30</u> (g/ml) <u>G</u>	Lab File ID: <u>A5417215</u>	
% Moisture: <u>23</u> decanted: (Y/N) <u> </u>	Date Received : <u>04/23/98</u>	
Extraction: (SepF/Cont/Sonc) <u>SONC</u>	Date Extracted: <u>04/25/98</u>	
Concentrated Extract Volume: <u>10000</u> (uL)	Date Analyzed : <u>05/05/98</u>	
Injection Volume: <u>1.0</u> (uL)	Dilution Factor: <u>5.0</u>	
GPC Cleanup: (Y/N) <u>N</u> pH: <u>6.9</u>	Sulfur Cleanup: (Y/N) <u>Y</u>	

CAS NO.	COMPOUND	CONCENTRATION UNITS: <u>Q</u> (ug/L or ug/Kg) <u>UG/KG</u>
---------	----------	---

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>210</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>440</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>210</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>210</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>210</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>360</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>210</u>	<u>U</u>

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0141

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-015

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-15

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417216

% Moisture: 13 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:6.8 Sulfur Cleanup: (Y/N) Y

CAS NO. COMPOUND CONCENTRATION UNITS: Q
(ug/L or ug/Kg) UG/KG

12674-11-2	Aroclor-1016	190	U
11104-28-2	Aroclor-1221	380	U
11141-16-5	Aroclor-1232	190	U
53469-21-9	Aroclor-1242	190	U
12672-29-6	Aroclor-1248	190	U
11097-69-1	Aroclor-1254	410	
11096-82-5	Aroclor-1260	190	U

0150

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-016

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-16

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417217

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:6.9 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	210	U
11104-28-2	Aroclor-1221	430	U
11141-16-5	Aroclor-1232	210	U
53469-21-9	Aroclor-1242	210	U
12672-29-6	Aroclor-1248	210	U
11097-69-1	Aroclor-1254	300	
11096-82-5	Aroclor-1260	210	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

0158

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-017

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-17

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417218

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume: 10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: 6.8 Sulfur Cleanup: (Y/N) Y

CAS NO. COMPOUND CONCENTRATION UNITS: Q
(ug/L or ug/Kg) UG/KG

12674-11-2	Aroclor-1016	210	U
11104-28-2	Aroclor-1221	430	U
11141-16-5	Aroclor-1232	210	U
53469-21-9	Aroclor-1242	210	U
12672-29-6	Aroclor-1248	210	U
11097-69-1	Aroclor-1254	420	
11096-82-5	Aroclor-1260	210	U

^{1D}
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-018

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-18

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417219

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: 7 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>85.</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>170</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>85.</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>85.</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>85.</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>230</u>	
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>85.</u>	<u>U</u>

0176

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: CDZ-019

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :SOIL Lab Sample ID: 980919A-19

Sample wt/vol: 30 (g/ml) G Lab File ID: A5417220

% Moisture: 22 decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 04/25/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/05/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH:7.1 Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/KG</u>

12674-11-2	Aroclor-1016	210	U
11104-28-2	Aroclor-1221	430	U
11141-16-5	Aroclor-1232	210	U
53469-21-9	Aroclor-1242	210	U
12672-29-6	Aroclor-1248	210	U
11097-69-1	Aroclor-1254	380	
11096-82-5	Aroclor-1260	210	U

0185

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

Lab Name: IEA-CT Contract: _____ Client ID: RB-3

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

Matrix: (soil/water) :WATER Lab Sample ID: 980919A-20

Sample wt/vol: 1000 (g/ml) ML Lab File ID: A5417147

% Moisture: _____ decanted: (Y/N) _____ Date Received : 04/23/98

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 04/24/98

Concentrated Extract Volume:10000 (uL) Date Analyzed : 05/01/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N)N pH: _____ Sulfur Cleanup: (Y/N)N

CAS NO.	COMPOUND	CONCENTRATION UNITS:	Q
		(ug/L or ug/Kg)	<u>UG/L</u>

<u>12674-11-2</u>	<u>Aroclor-1016</u>	<u>1.0</u>	<u>U</u>
<u>11104-28-2</u>	<u>Aroclor-1221</u>	<u>2.0</u>	<u>U</u>
<u>11141-16-5</u>	<u>Aroclor-1232</u>	<u>1.0</u>	<u>U</u>
<u>53469-21-9</u>	<u>Aroclor-1242</u>	<u>1.0</u>	<u>U</u>
<u>12672-29-6</u>	<u>Aroclor-1248</u>	<u>1.0</u>	<u>U</u>
<u>11097-69-1</u>	<u>Aroclor-1254</u>	<u>1.0</u>	<u>U</u>
<u>11096-82-5</u>	<u>Aroclor-1260</u>	<u>1.0</u>	<u>U</u>

Appendix D

Support Documentation

006

2F
SOIL PESTICIDE SURROGATE RECOVERYLab Name: IEA-CT Contract: _____Lab Code: IEACT Case No.: 0922A SDG No.: A0922GC Column: DB-1701 ID: 0.53 (mm)

SAMPLE NO.	TCX %REC #	DCB %REC #	OTHER %REC #	OTHER %REC #	TOT OUT
01 PBLK38	103	90			0
02 PBLK38QC	100	86			0
03 CDAA-005	83	94			0
04 CDAA-006	97	106			0
05 CDAA-001	D	D			0
06 CDAA-002	D	D			0
07 CDAA-003	D	D			0
08 CDAA-004	D	D			0
09 CDAA-007	122	122			0
10 CDAA-008	142	194D			0
11 CDAA-009	114	108			0
12 CDAA-010	149	199D			0
13 CDAA-011	D	D			0
14 CDAA-001MS	D	D			0
15 CDAA-001MSD	D	D			0
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ADVISORY
QC LIMITS
 TCX = Tetrachloro-m-xylene (47-150)
 DCB = Decachlorobiphenyl (41-149)

Column to be used to flag recovery values
 * Values outside of QC limits
 D Surrogate diluted out

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GC-8081:rev 1.0

0007

2F
SOIL PESTICIDE SURROGATE RECOVERY

Lab Name: IEA-CT Contract: _____

Lab Code: IEACT Case No.: 0921A SDG No.: A0921

GC Column: DB-1701 ID: 0.53 (mm)

	SAMPLE NO.	TCX %REC #	DCB %REC #	OTHER %REC #	OTHER %REC #	TOT OUT
01	PBLK45	120	106			0
02	PBLK45QC	96	95			0
03	CDBB-001	327D	136			0
04	CDBB-002	884D	130			0
05	CDBB-006	101	(202D)			0
06	CDBB-007	94	118			0
07	CDBB-009	109	123			0
08	CDBB-010	84	110			0
09	CDBB-011	86	118			0
10	CDBB-012	90	86			0
11	CDBB-014	109	115			0
12	CDBB-001MS	CD	(167D)			0
13	CDBB-001MSD	(277D)	135			0
14	CDBB-003	94	134			0
15	CDBB-004	141	(172D)			0
16	CDBB-005	92	94			0
17	CDBB-008	85	(155D)			0
18	CDBB-013	79	103			0
19	CDBB-015	82	90			0
20	CDBB-016	90	101			0
21	CDBB-017	71	122			0
22	CDBB-018	111	134			0
23	CDBB-019	87	113			0
24	CDBB-020	110	(150D)			0
25						
26						
27						
28						
29						
30						

ADVISORY
QC LIMITS
TCX = Tetrachloro-m-xylene (47-150)
DCB = Decachlorobiphenyl (41-149)

Column to be used to flag recovery values
 * Values outside of QC limits
 D Surrogate diluted out

page 1 of 1.

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GC-8081:rev 1.0

2F
SOIL PESTICIDE SURROGATE RECOVERY

0007

Lab Name: IEA-CT Contract: _____Lab Code: IEACT Case No.: 0920A SDG No.: A0920GC Column: DB-1701 ID: 0.53 (mm)

	SAMPLE NO.	TCX %REC #	DCB %REC #	OTHER %REC #	OTHER %REC #	TOT OUT
01	PBLK41	100	96			0
02	PBLK41QC	96	83			0
03	CDY-011	112	126			0
04	CDY-016	76	83			0
05	CDY-001	91	96			0
06	CDY-002	132	124			0
07	CDY-003	300D	122			0
08	CDY-004	D	D			0
09	CDY-005	107	137			0
10	CDY-006	107	1134D			0
11	CDY-007	99	208D			0
12	CDY-008	139	150D			0
13	CDY-012	102	124			0
14	CDY-013	256D	134			0
15	CDY-014	100	145			0
16	CDY-019	90	145			0
17	CDY-001MS	97	123			0
18	CDY-001MSD	91	107			0
19	CDY-009	81	125			0
20	CDY-010	98	134			0
21	CDY-015	86	149			0
22	CDY-017	89	218D			0
23	CDY-018	81	127			0
24	CDY-020	84	106			0
25						
26						
27						
28						
29						
30						

ADVISORY
QC LIMITS
TCX = Tetrachloro-m-xylene (47-150)
DCB = Decachlorobiphenyl (41-149)# Column to be used to flag recovery values
* Values outside of QC limits
D Surrogate diluted outpage 1 of 1.FORM II PEST-2
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2F
SOIL PESTICIDE SURROGATE RECOVERY

0009

Lab Name: IEA-CT Contract: _____Lab Code: IEACT Case No.: 0919A SDG No.: A0919GC Column: DB-1701 ID:0.53 (mm)

	SAMPLE NO.	TCX %REC #	DCB %REC #	OTHER %REC #	OTHER %REC #	TOT OUT
01	PBLK40	71	68			0
02	PBLK40QC	73	68			0
03	CDZ-001MS	115	107			0
04	CDZ-002	81	82			0
05	CDZ-003	78	82			0
06	CDZ-001	97	80			0
07	CDZ-001MSD	101	114			0
08	CDZ-004	72	80			0
09	CDZ-005	69	61			0
10	CDZ-006	94	114			0
11	CDZ-007	72	79			0
12	CDZ-008	106	113			0
13	CDZ-009	61	364D✓			0
14	CDZ-010	96	138			0
15	CDZ-011	74	80			0
16	CDZ-012	71	87			0
17	CDZ-013	68	74			0
18	CDZ-014	104	108			0
19	CDZ-015	96	106			0
20	CDZ-016	85	89			0
21	CDZ-017	93	88			0
22	CDZ-018	76	79			0
23	CDZ-019	96	76			0
24						
25						
26						
27						
28						
29						
30						

ADVISORY
QC LIMITS
TCX = Tetrachloro-m-xylene (47-150)
DCB = Decachlorobiphenyl (41-149)# Column to be used to flag recovery values
* Values outside of QC limits
D Surrogate diluted outpage 1 of 1.FORM II PEST-2
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2E
WATER PESTICIDE SURROGATE RECOVERY

0010

Lab Name: IEA-CT Contract: _____

Lab Code: IEACT Case No.: 0919A SDG No.: A0919

GC Column: DB-1701 ID:0.53 (mm)

	SAMPLE NO.	TCX %REC	#	DCB %REC	#	OTHER %REC	#	OTHER %REC	#	TOT OUT
01	PBLK39	66		49						0
02	RB-3	66		26*						1
03										
04										
05										
06										
07										
08										
09										
10										
11										
12										
13										
14										
15										
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22										
23										
24										
25										
26										
27										
28										
29										
30										

ADVISORY

QC LIMITS

(11-153)

(35-117)

TCX = Tetrachloro-m-xylene

DCB = Decachlorobiphenyl

Column to be used to flag recovery values

* Values outside of QC limits

D Surrogate diluted out

page 1 of 1.

FORM II PEST-1
GC-8081:rev 1.0

0011

3F

SOIL PCB MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: IEA-CT Contract: _____Lab Code: IEACT Case No.: 0919A SDG No.: A0919Matrix Spike - Sample No.: CDZ-001 Conc: Units : UG/KG

	SPIKE ADDED	SAMPLE CONC	MS CONC	MS %REC	#	MSD CONC	MSD %REC	#	%RPD	#	QC RPD	LIMITS REC.
Aroclor-1254	430	380	350	-7*		460	19*	433*			50	30-150

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 1 out of 1 outside limitsSpike Recovery: 2 out of 2 outside limitsCOMMENTS: _____

0008

3F

SOIL PCB MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: IEA-CT Contract: _____Lab Code: IEACT Case No.: 0920A SDG No.: A0920Matrix Spike - Sample No.: CDY-001 Conc. Units : UG/KG

	SPIKE ADDED	SAMPLE CONC	MS CONC	MS %REC	MSD #	MSD CONC	MSD %REC	%RPD #	QC RPD	LIMITS REC.
Aroclor-1254	410	590	770	44	660	17*	88*	50	30-150	

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 1 out of 1 outside limitsSpike Recovery: 1 out of 2 outside limits

COMMENTS: _____



END OF DATA PACKAGE